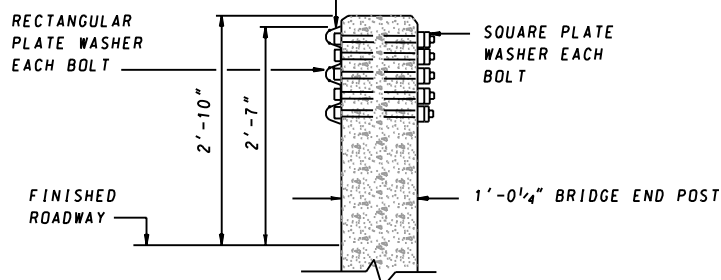
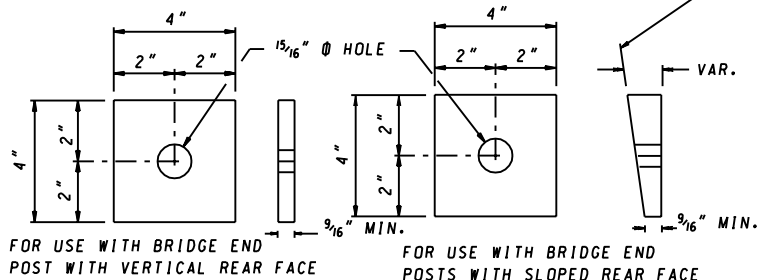


THREE BEAM TERMINAL CONNECTOR
WITH 5- $\frac{7}{8}$ " H.S. (GALV) THROUGH BOLTS,
NUTS AND SQUARE & RECTANGULAR PLATE
WASHERS. HOLES IN BRIDGE END POST
SHALL BE CORED OR FORMED BY THE
BRIDGE CONTRACTOR



SLOPE SAME AS
BRIDGE END POST



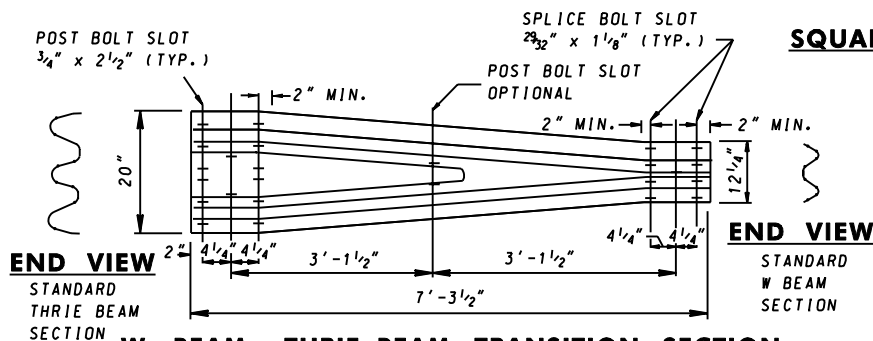
POST BOLT SLOT
3/4" x 2 1/2" (TYP.)

SPLICE BOLT SLOT
29 32" x 1 1/8" (TYP.)



POST BOLT SLOT
OPTIONAL

NOTE

THE SQUARE AND RECTANGULAR PLATE WASHERS SHALL BE MADE OF STEEL MEETING THE REQUIREMENTS OF ASTM A 36 AND SHALL BE GALVANIZED IN ACCORDANCE WITH THE REQUIREMENTS OF ASTM A 123. HOLES MAY BE PUNCHED OR DRILLED. WHEN INSTALLED, THE TOP EDGE OF THE SQUARE PLATE WASHERS SHALL BE PARALLEL WITH THE TOP EDGE OF THE BRIDGE END POST.



W BEAM -THRIE BEAM TRANSITION SECTION

SPECIFICATION 605	CATEGORY CODE ITEMS	
APPROVED	 DIRECTOR - OFFICE OF HIGHWAY DEVELOPMENT	
	APPROVAL • SHA REVISIONS	APPROVAL • FEDERAL HIGHWAY ADMINISTRATION
	APPROVAL 4-27-89	APPROVAL 5-5-89
	REVISED 2-10-04	REVISED 3-31-04
	REVISED	REVISED
	REVISED	REVISED

Maryland Department of Transportation
STATE HIGHWAY ADMINISTRATION
STANDARDS FOR HIGHWAYS AND INCIDENTAL STRUCTURES

TRAFFIC BARRIER THREE BEAM ANCHORAGE AT BRIDGE END POST DETAILS

STANDARD NO. MD 605.51-01